

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| S113 | 1941 | (multiple plural two) adj2 (shift adj register sr) same clock | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:29 |
| S114 | 875 | (multiple plural two) adj2 (shift adj register sr) with clock | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:29 |
| S115 | 863 | (multiple plural two) adj2 (shift adj register) with clock | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:29 |
| S116 | 1 | (multiple plural two) adj2 (shift adj register) with shift adj rate with clock | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:30 |
| S117 | 7 | (multiple plural two) adj2 (shift adj register) with shift\$3 adj rate | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:31 |
| S118 | 18 | (FIR ffe dfe) with network with summing | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:50 |
| S119 | 3 | (FIR ffe dfe) with network with summing same shift adj register | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:50 |
| S120 | 10 | (FIR ffe dfe) with network same shift adj register | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:58 |
| S121 | 7 | S120 not S119 | US-PGPUB; USPAT | OR | ON | 2010/03/19 23:58 |
| S125 | 3655 | (feed adj forward feed-forward feedback feed-back) adj equalizer | US-PGPUB; USPAT | OR | ON | 2010/05/08 15:28 |

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|------|------|---|-----------------|----|----|------------------|
| S126 | 612 | S125 and shift adj register | US-PGPUB; USPAT | OR | ON | 2010/05/08 15:29 |
| S127 | 24 | S125 and shift adj register same (odd and even) | US-PGPUB; USPAT | OR | ON | 2010/05/08 15:29 |
| S128 | 2477 | decision adj feedback adj equalizer and dfe | US-PGPUB; USPAT | OR | ON | 2010/05/08 18:00 |
| S129 | 446 | S128 and shift adj register | US-PGPUB; USPAT | OR | ON | 2010/05/08 18:00 |
| S130 | 22 | S128 and shift adj register same (odd and even) | US-PGPUB; USPAT | OR | ON | 2010/05/08 18:00 |
| S131 | 173 | conventional with (decision adj feedback adj equalizer and dfe) | US-PGPUB; USPAT | OR | ON | 2010/05/08 18:01 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------|------------------|---------|------------------|
| S122 | 4104 | 375/229-236,350. ccls. | USPAT; UPAD | OR | ON | 2010/03/20 00:06 |
| S123 | 3 | S122 and (latch and (multiplexer mux) and clock and phase and delay).clm. | USPAT; UPAD | OR | ON | 2010/03/20 00:07 |
| S124 | 0 | S122 and (latch and (multiplexer mux) and clock and phase with delay).clm. | USPAT; UPAD | OR | ON | 2010/03/20 00:08 |

5/8/2010 7:19:20 PM

C:\Documents and Settings\Dhuang1\My Documents\EAST\Workspaces\Lapointe.wsp